REMARKS:

AMENDMENTS TO THE CLAIMS

Claims **61** and **72** are amended. Claims **52-60** are canceled without prejudice to prosecution in a subsequent application. New claims **75-84** are presented. Support for the new claims can be found in the application as filed. As nonlimiting examples, support for new claims **75-84** can be found on page 6, lines 11-17, page 15, lines 6-16, page 17, line 5, page 17, lines 10-19, page 17, lines 32-33, and page 4, lines 3-5. The Applicant submits that the amendments are

being done to improve readability and do not represent a narrowing of any feature of the claims.

CONCLUSION

The Applicant therefore respectfully requests that the Examiner consider the application as amended and point out the allowable subject matter in the next Office Action.

Date: September 7, 2006

Respectfully submitted,

/Hao Y. Tung/

Hao Y. Tung, Reg. No. 43,209

Patent Attorney

NANOSOLAR, INC. 2440 Embarcadero Way Palo Alto, CA 94303

tel.: (650) 565-8891 fax.: (650) 565-8894